Appl. No. 10/612,296 response filed January 3, 2005 to Office Action dated October 15, 2004

## IN THE SPECIFICATION

Please amend the Specification as follows:

Page 1, prior to line 1, please insert the heading --BACKGROUND OF THE INVENTION--.

Page 1, line 5, please delete the heading "BACKGROUND OF THE INVENTION" and insert the heading --DESCRIPTION OF THE RELATED ART--.